

App. No 09/251,781
Amdt. Dated October 1, 2003
Reply to Office Action of July 1, 2003

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

18. (currently amended) In combination, a circular blade and a A blade holder
for cutting machines, said blade holder comprising:
- a blade head secured to a lowering device and comprising a blade head housing having a chamber;
 - said blade head having a blade holding member;
 - a circular blade retained in said blade holding member;
 - an advancing device mounted in said blade head housing;
 - said advancing device comprising an advancing piston rod and an advancing piston actuating said advancing piston rod;
 - said advancing piston rod acting on said blade holding member for moving the circular blade from a ready position into a cutting position, thereby overcoming the force of a return spring acting on said advancing piston rod to press said advancing piston rod into the ready position of the circular blade;
 - said advancing piston actuated by a first pneumatic drive and mounted and guided in said chamber;
 - a pressing device for neutralizing the force of the return spring acting on the advancing piston rod during a cutting operation, said pressing device exclusively loading said return spring in a direction of the cutting position of the circular blade;
 - said pressing device decoupled from said advancing piston rod.

App. No 09/251,781
Amdt. Dated October 1, 2003
Reply to Office Action of July 1, 2003

19. (currently amended) ~~A blade holder~~ The combination according to claim 18, wherein said pressing device comprises a slide engaging said pressure ~~spring device~~ and disposed proximate to said advancing device and the circular blade, and further comprises a second pneumatic drive for actuating said slide.

20. (currently amended) The combination ~~A blade holder~~ according to claim 19, wherein said slide embraces externally the blade head housing and is guided at the exterior side of said blade head housing.

21. (currently amended) The combination ~~A blade holder~~ according to claim 19, wherein said slide has a projection radially extending into said blade head housing, wherein said projection engages said pressure ~~spring device~~ positioned in a recess of said blade head housing.